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TO THE ASSISTANT COMMISSIONER FOR PATENTS

**PATENT APPLICATION TRANSMITTAL LETTER**  
(Large Entity)

Docket No.  
71493-690

Transmitted herewith for filing under 35 U.S.C. 111 and 37 C.F.R. 1.53 is the patent application of:

**DOUGLAS D. MCGHAN and ALEN CHAN**

For: **USE OF AMPLIFIED SPONTANEOUS EMISSION FROM A SEMICONDUCTOR OPTICAL AMPLIFIER TO  
MINIMIZE CHANNEL INTERFERENCE DURING INITIALIZATION OF AN EXTERNALLY MODULATED DWDM  
TRANSMITTER**

Enclosed are:

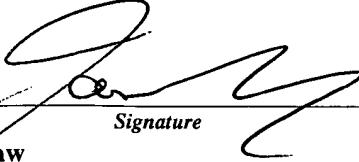
Certificate of Mailing with Express Mail Mailing Label No.  
 7 sheets of drawings.  
 A certified copy of a application.  
 Declaration  Signed.  Unsigned.  
 Power of Attorney  
 Information Disclosure Statement  
 Preliminary Amendment  
 Other: 1 Assignment, AR card

**CLAIMS AS FILED**

For	#Filed	#Allowed	#Extra	Rate	Fee
Total Claims	20	- 20 =	0	x \$18.00	\$0.00
Indep. Claims	7	- 3 =	4	x \$78.00	\$312.00
Multiple Dependent Claims (check if applicable)	<input type="checkbox"/>				\$0.00
				<b>BASIC FEE</b>	\$690.00
				<b>TOTAL FILING FEE</b>	\$1,002.00

A check in the amount of \$1,042.00\* to cover the filing fee is enclosed.  
 The Commissioner is hereby authorized to charge and credit Deposit Account No. 19-2550 as described below. A duplicate copy of this sheet is enclosed.  
 Charge the amount of as filing fee.  
 Credit any overpayment.  
 Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.  
 Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).

Dated: March 29, 2000

  
Signature  
James McGraw  
Reg. No. 28168

\* includes \$40.00 assignment recordal fee

CC: